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04/28/2004

BIRCH STEWART KOLASCH & BIRCH, LLP  
 PO BOX 747  
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07/28/2004 EFLORES1 00000109 10002472

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,472	11/02/2001	Daniel Knapp	381	5291

TITLE OF INVENTION: ~~SLACK MANAGER FOR FIBER OPTIC CABLES AND METHOD OF MANAGING SLACK IN SAME-~~  
**SYSTEM FOR MANAGING SLACK IN FIBER OPTIC CABLES CONNECTED TO A CIRCUIT BOARD**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	07/28/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
PRASAD, CHANDRIKA	2839	385-135000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1	_____
2	_____
3	_____

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

CIENA CORPORATION

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Linthicum, Maryland

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☐ Publication Fee
- ☐ Advance Order - # of Copies \_\_\_\_\_

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Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) Michael Cammarata (Date) 7/27/2004

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